

**MOBILE TELEPHONE-BASED SYSTEM AND  
METHOD FOR AUTOMATED DATA INPUT**

**ABSTRACT OF THE DISCLOSURE**

A system for, and method of automated data input that employs a mobile telephone as an input device. In one embodiment, the system includes: (1) a mobile telephone having a camera configured to generate an image of a document that contains the data, (2) a processing server adapted to receive the document via a wireless communication network, extract the data from the image and arrange the data according to a format and (3) a database, associated with the interpreter, that receives and stores the data according to the format.